Manhole Inspection Summary M			anhole # S07KK1013MH			
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 07KK1 Node: 013 Status: Found			Insp Date: 1/20/09 2:32 PM			
Incomplete Comments			Crew: ADS2			
				Inspector: ADS2		
				Firm: ADS		
Location	Address: LITCHFIELD AVE			Cross Street: OAKMONT AVE		
Manhole	Type: Junction	Location: Roadway	ı	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 75	(in.) Lengt	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Wor i	n	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vent	ed	☐ Water Ti	ight Insert		
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	☐ Cracl	ked □Leaks		
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 7 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick V Deteriorated						
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick					
Condition:	_ 5					
Infiltration:						
Barrel	Material: Brick					
Shape:	ape: Circular Diameter: 48 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick Parged					
Channel E	el Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 180					
Condition:	∷ ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps	s Count: 2 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Su	rcharge Depth: 4 (ft.)	ve Surcharge Present		

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Location View



Top View



FRAME OFFSET

Defect 1



EVIDENCE OF SURCHARGE

Top View



DEBRIS ON BENCH

Defect 2



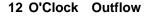
FRAME ADJUSTMENT DETERIORATED.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



4 O'Clock Inflow



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.68 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

(in.) Deposits Extent:

Silt Depth: Infiltration: None

Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 6.55 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

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6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	·
nvert Depth: 6.56 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection